

EXPRESS MAIL MAILING LABEL

No. EL 902309032US

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PATENT

Atty. Docket No. SYP-101

(7783/89)

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

- ☒ original
- ☐ design
- ☐ supplemental
- ☐ national stage of PCT
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

**Satish Jindal, Fred Regnier, David Evans, Kevin Williams,
Noubar Afeyan, Sandeep Paliwal and Aruna Pingali**

My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

**HIGH SPEED, AUTOMATED, CONTINUOUS FLOW,
MULTI-DIMENSIONAL MOLECULAR SELECTION AND ANALYSIS**

SPECIFICATION IDENTIFICATION

the specification of which:

- ☐ is attached hereto.
- ☒ was filed on June 26, 1996 as Application Serial No. 08/670,670
- ☐ Express Mail No., as Serial No. not yet known _____ and was amended on _____ (if applicable).
- ☐ was described and claimed in PCT International _____ Application No. _____ filed on _____ and as amended under PCT Article 19 on _____ (if any).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to herein.

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PRIORITY CLAIM

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Check one:

- ☐ no such applications have been filed.
- ☐ such applications have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN
12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO
THIS U.S. APPLICATION**

Country	Application Number	Date of Filing (mo., day, year)	Priority Claimed Under 37 USC 119
			<input type="checkbox"/> YES NO <input type="checkbox"/>
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**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:**

U.S. APPLICATIONS	U.S. FILING DATE	STATUS
<u>60/000,518</u> (Application Serial No.)	<u>June 26, 1995</u> (Filing Date)	<u>Pending</u> (Status) (patented, pending, aband.)
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As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Steven M. Bauer	Reg. No. 31,481
Paula A. Campbell	Reg. No. 32,503
Joseph A. Capraro, Jr.	Reg. No. 36,471
John J. Cotter	Reg. No. 38,116
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Kerry A. Flynn	Reg. No. 33,693
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Robert J. Tosti	Reg. No. 35,393
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Michael J. Twomey	Reg. No. 38,349
Christine C. Vito	Reg. No. 39,061

Direct correspondence to:

Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110

Direct telephone calls to:

Thomas A. Turano (617) 248-7738

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Satish Jindal

Full name of sole or first inventor

United States

Citizenship

Satish Jindal
Inventor's signature

Date

8/22/96

20 Norman Street, Milton, Massachusetts 02186

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Fred Regnier

Full name of sole or second inventor (if any)

United States

Citizenship

Inventor's signature

Date

1219 Tuckahoe Lane, West Lafayette, Indiana 47906

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Post Office Address

**CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S)
WHICH FORM A PART OF THIS DECLARATION**

- ☒ Signature for third and subsequent joint inventors.
Number of pages added 2 .
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ADDED PAGES FOR ADDITIONAL INVENTORS

Kevin Williams
Full name of inventor
Kevin Williams
Inventor's signature
United Kingdom
Citizenship
8/29/96
Date

~~76 Beaconsfield Road, Brookline, Massachusetts 02146~~ 7 Malden Street, Natick, MA 01760
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Post Office Address

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8/29/96

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Full name of inventor
Noubar Afeyan
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Full name of inventor
Sandeep Paliwal
Inventor's signature
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Combined Declaration And Power Of Attorney For Patent Application
Page 8

David Evans

Full name of inventor

United Kingdom

Citizenship

David Evans
Inventor's signature

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Residence

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DUE 8/22/96

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Post Office Address

Aruna Pingali

Full name of inventor

India

Citizenship

Aruna Pingali
Inventor's signature

08/26/96
Date

1704 Windsor Ridge Drive, Westboro, Massachusetts 01581

Residence

Same as above

Post Office Address

369TAT7783/89.229079-1

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SIGNATURE(S)Satish Jindal

Full name of sole or first inventor

United States

Citizenship

Inventor's signatureDate20 Norman Street, Milton, Massachusetts 02186

Residence

Same as above

Post Office Address

Fred RegnierUnited States

Full name of sole or second inventor (if any)

Citizenship

Fred Regnier
Inventor's signatureSept. 10, 1996
Date1219 Tuckahoe Lane, West Lafayette, Indiana 47906

Residence

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Post Office Address

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Citizenship

Inventor's signature

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Noubar Afeyan

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Inventor's signature

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Sandeep Paliwal

India

Full name of inventor	Citizenship
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United States

Citizenship

Inventor's signature

Date

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Sandeep Paliwal	
Full Name of inventor	

India

Citizenship

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David Evans	United Kingdom
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Same as above	
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Aruna Pingali	India
Full name of inventor	Citizenship
Inventor's signature	Date
1704 Windsor Ridge Drive, Westboro, Massachusetts 01581	
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EXPRESS MAIL MAILING LABELNo. EL902309032US**COPY****PATENT**
Attorney Docket No. SYP-101**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Jindal et al.

SERIAL NO.: 08/670,670

GROUP NO.: 1648

FILED: June 26, 1996

EXAMINER: L. Green

TITLE: HIGH SPEED, AUTOMATED, CONTINUOUS FLOW, MULTI-DIMENSIONAL
MOLECULAR SELECTION AND ANALYSISAssistant Commissioner for Patents
Washington, D.C. 20231**ASSOCIATE POWER OF ATTORNEY**

Sir:

An associate power of attorney is hereby granted to:

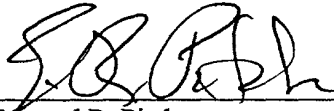
NAME	REG. NO.
Isabelle A. S. Blundell	P-43,321
Michael H. Brodowski	41,640
Jerrie L. Chiu	41,670
Jennifer L. Dupre	41,722
William G. Guerin	41,047
Ira Heffan	41,059
Elizabeth E. Kim	43,334
Timothy P. Linkkila	40,702
Kurt W. Lockwood	40,704
Marianne McLaughlin	42,870
Michelle B. Rosenberg	40,792
Michael J. Schmelzer	43,903
Scott J. Southworth	39,382
Patrick R.H. Waller	41,418

in connection with the above-identified patent application.

Please continue to direct all correspondence relating to the above application to:

Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110

Respectfully submitted,



Edmund R. Pitcher
Atty/Agent for Applicant(s)
Testa, Hurwitz, & Thibault, LLP
High Street Tower
125 High Street
Boston, Massachusetts 02110

Date: September __, 1998
Reg. No. 27,829

Tel. No.: (617) 248-7589
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